

D5.2.2 x 23888

Bottom Up! Social Knowledge Sharing in DLR.

A Case Study of Collaboration in the German Aerospace Center DLR.

IAC 2014, Toronto

Mr. Uwe Knodt
Knowledge Manager
DLR, Strategy and Alliances

A large, high-resolution image of the Earth's horizon from space, showing the blue atmosphere, white clouds, and green landmasses of Europe and Africa.

Knowledge for Tomorrow

Aeronautics



Space



Energy

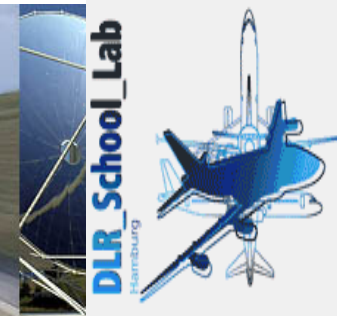
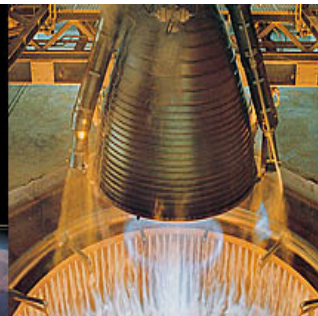


Transport



Research Center & German Space Agency

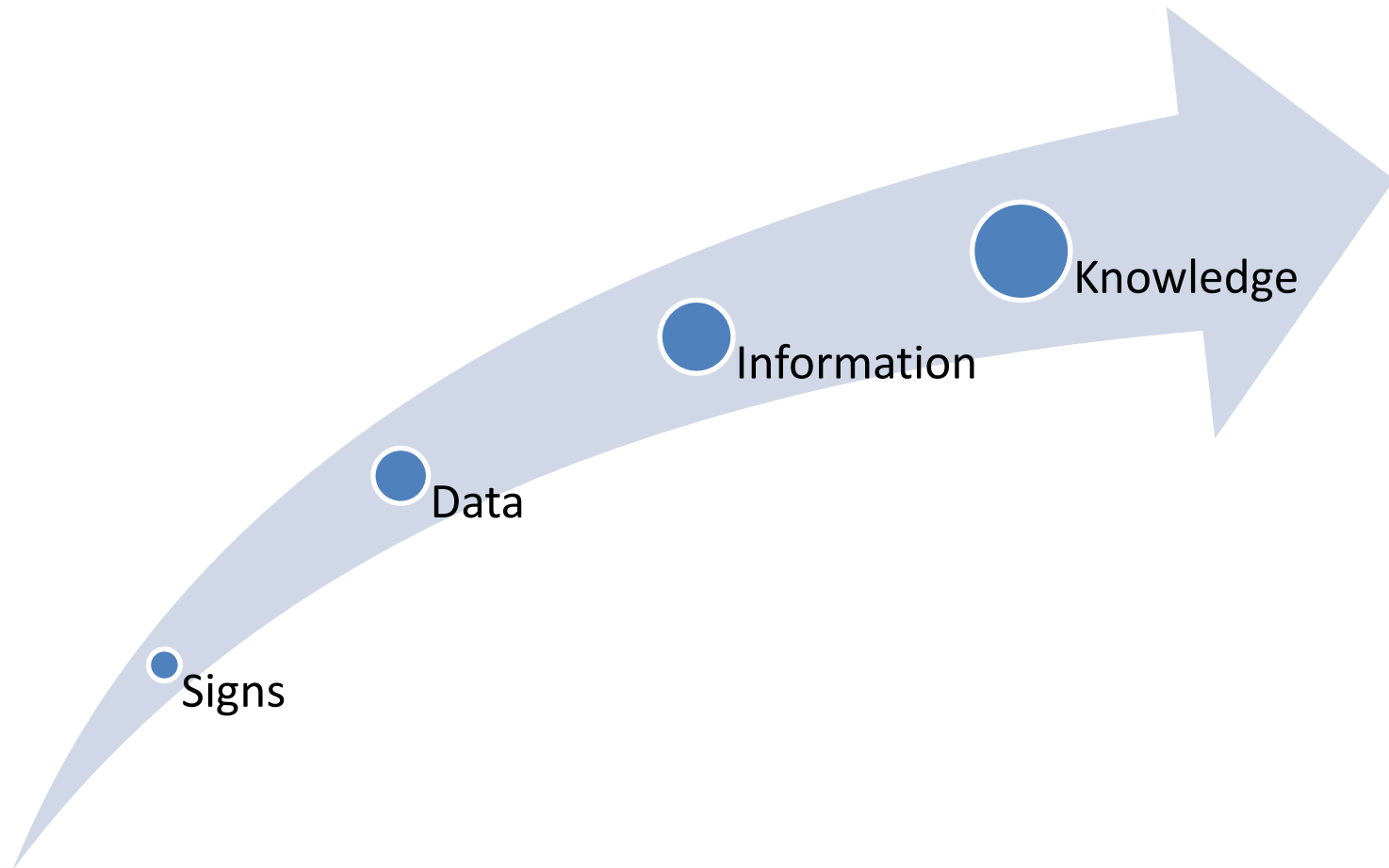
DLR



DLR's definition of Knowledge Management



Knowledge



K2 – satellite data derived into compressed information



Made by DLR



Social Knowledge



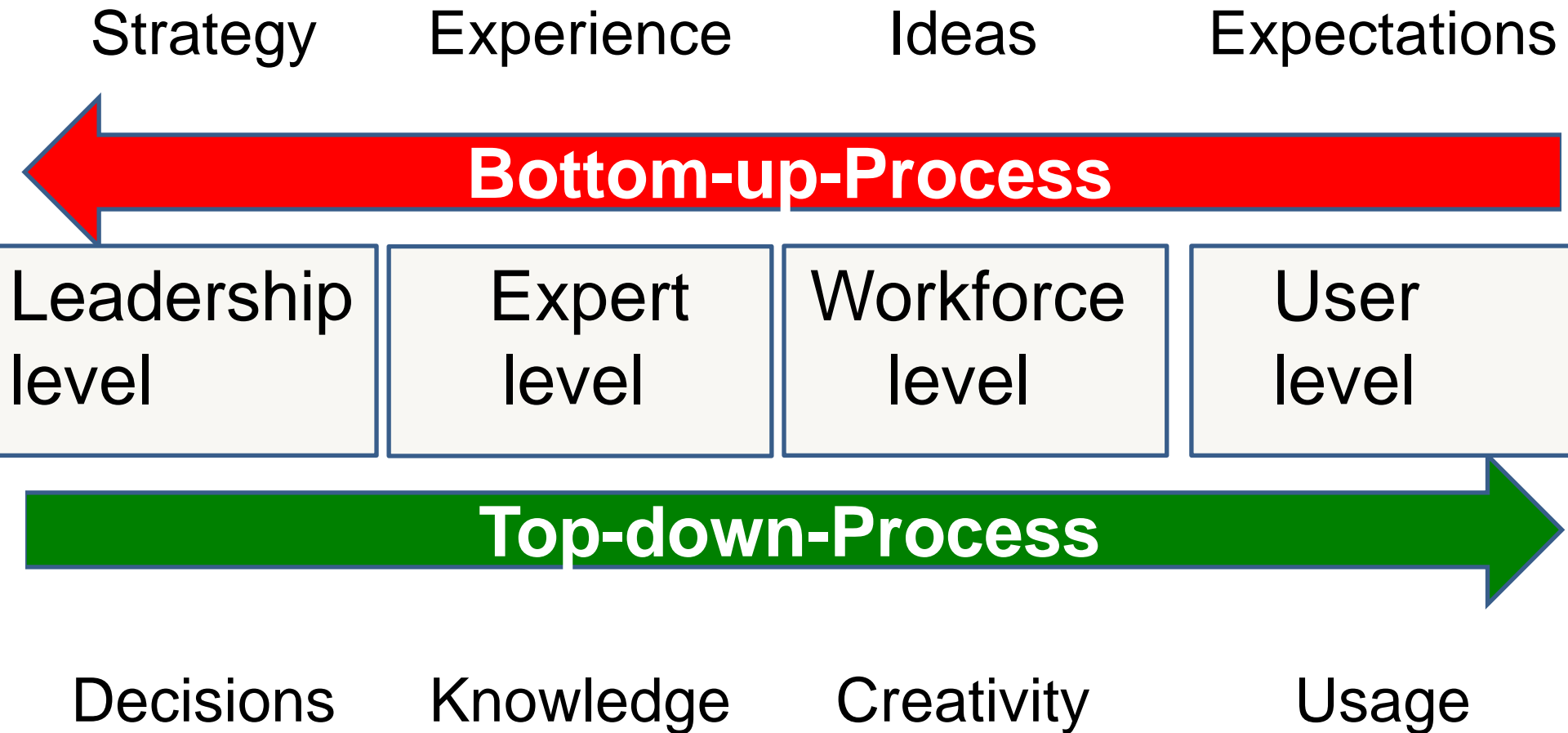
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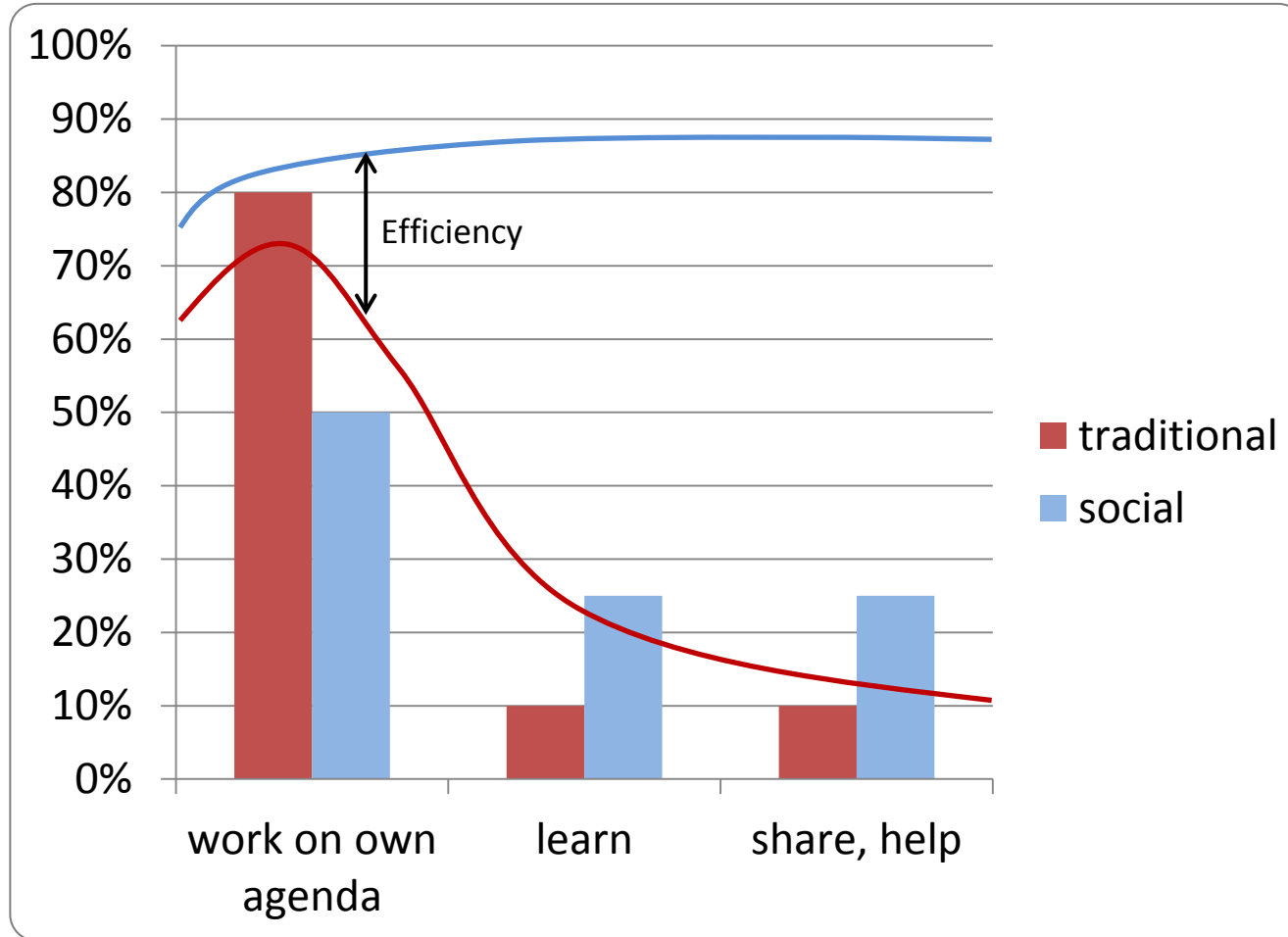


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Traditional and social knowledge work



EIWis* Concept

goals

efficient knowledge creation

Knowledge exchange

transparency

actions



Knowledge- sharing meetings



People's directory



introducing process for new employees



Knowledge transfer for leaving employees



Optimized search function



DLR.Wiki



Project-database

*Establishing an Integrated KM System



DLR.Wiki

DLR.Wiki

Spaces ▾

Question the DLR

Create

Q Search

?

1

DLR



Pages

EinDLR Startseite

Created by Pliewischkies, Andre, last modified by Eppert, Angelika on 12. August 2014

Welcome in the EinDLR-Wiki

This open wiki exists to exchange knowledge for scientific topics. **Authorized to access are only employees of the DLR** (all internal AD-accounts). In order to understand the DLR better, you can collect wordings, definitions, abbreviations, display pages, contact persons and many more. Here we want to create the knowledge pool for DLR-employees with scientific focus. What has to be localized in the intranet portal will be moved prior consultation.

Help us! Wikis are living because of contributions. You can decide yourself what is important and what one can find – and this you develop further together with all other wiki users.

Topics

You can find contributions to the following topics. If you miss something, feel free to add it yourself. The font-size is related to the amount of contributions for a topic.

abkürzung active_directory adobe ausschreibung azul baumanagement besucher betriebsrat bilingual
blog brasilien china configuration connect datenaustausch dfn dienstreise disruptiv drittmittel eduroam einführung
einkauf eiwis empfehlenswert empfehlung fex flug formatierung frage_ans_dlr förderung **glossar** hotel
installation intranet iphone it japan kanada kommunikation kompetenznetzwerk konzept kp lync
länderinformation medienkompetenz mess-prüfmittel mexico nahverkehr navigationsseite netzwerk
objektmanagement open_access open_data open_science outlook passwort projekte projektmanagement
qualitätsmanagement recht reisen rolle russland sap saudi_arabien service sfr shared_desktop sht sicherheit
social_networking software software-engineering stabsabteilung_ti standard standort statistik strategie
systemhaus_technik südafrika südkorea technische_infrastruktur telefon termine uhd umfragen usa
veröffentlichung videokonferenz visualisierung waw webconf weiterleitung wi-fi wiki wissensbuch
wissenslandkarte wissensmanagement wlan

Recently Updated

**Pliewischkies, Andre**
 Internationale Wissenschaftsjahre updated 19. September 2014 • [view change](#)
**Weihrauch, Ute**

Internationale Wissenschaftsjahre created 19. September 2014

**Röhrig, Julia**
 Südafrika updated 18. September 2014 • [view change](#)

 Saudi Arabien updated 18. September 2014 • [view change](#)
**Pliewischkies, Andre**
 Japan updated 16. September 2014 • [view change](#)
**Atanassov, Uta**

DMZ created 11. September 2014

**Gege, Peter**
 Wikiquette updated 10. September 2014 • [view change](#)
**Schwarz, Rene**

Länderinformationen commented 05. September 2014

**Berg, Hermann**

Länderinformationen commented 05. September 2014

**Pliewischkies, Andre**

Länderinformationen commented 04. September 2014

**Berg, Hermann**

Länderinformationen commented 04. September 2014

**Georgi, Petra**

Projektmanagement created 04. September 2014

**Eppert, Angelika**
 Wissensbuch updated 03. September 2014 • [view change](#)


100%

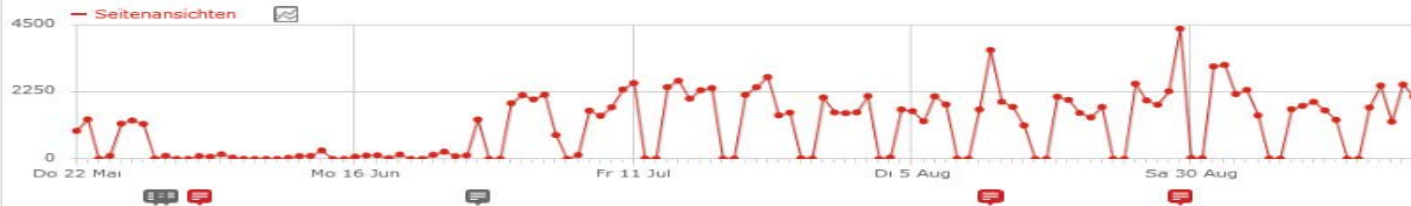
Wiki Concept



Wiki statistics

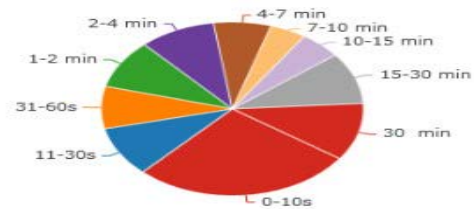
ZEITSPANNE: VON 2014-05-22 BIS 2014-09-19

Graph der letzten Besuche

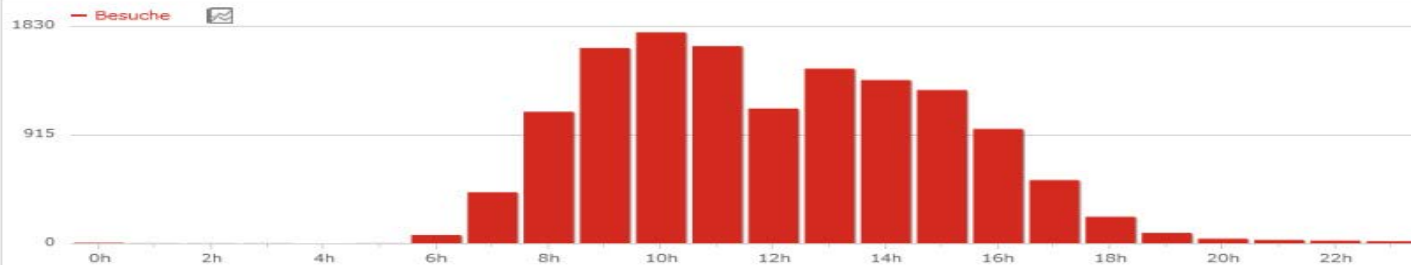


Besuchslänge

— Besuche



Besuche nach Server-Zeit



Knowledge sharing and network meetings

- Concept -

- Non-conference
- Long-term knowledge exchange
- Focus on a Scientific topic, e.g. Visualization, Drones
- Wiki-collaboration between meetings
- Special support



Purpose:

- Exchange of Experience and Ideas
- (micro-)learning
- Acquaintance
- Networking
- Trust
- Initiation of Cooperations and projects



WissensAustauschWorkshop

Visualisierung großer Datenmengen in der Wissenschaft

29. - 30. Oktober 2013 in Köln-Porz, Casino

- 5 subgroups
- Follow-Up:
2./3. Sep.14
in HH

Kontakt:
Dr. Rasmus Beckmann (973-2760)
Miriam Scholz (973-4003)

Mehr Details unter:
wissen.dlr.de/waw
(nur aus dem DLR-internen Netz)



WissensAustauschWorkshop

Zivile unbemannte Luftfahrzeuge –

Vom Anwendungsszenario zur Technologie

14. - 15. Mai 2014 in Köln-Porz, Casino

- Networking
- Exchange
- Ideas

Kontakt:
Dr. Rasmus Beckmann (973-2760)

Mehr Details unter:
wissen.DLR.de/waw
(nur aus dem DLR-internen Netz)



Impressions



Way Ahead



Verify Goals



One DLR



Have Profile



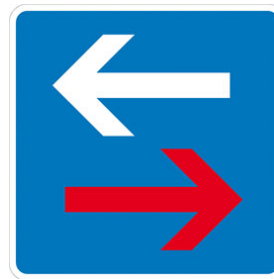
Close the gaps!



Think crosswise!



Be disruptive!



Participation



Diversity!



Governance



Support!



Questions



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German Aerospace Center (DLR)
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Knowledge for Tomorrow

